

WHAT IS CLAIMED IS:

1. A resettable target device comprising:
 - a base;
 - a vertical support extending upward from the base;
 - a horizontal bar mounted perpendicular to the vertical support and having a first detent extending therefrom;
 - a target having a proximal end mounted on the horizontal bar so that the target is pivotable through an arc of over 180° about the horizontal bar, said target having a second detent cooperating with the first detent to prevent the target from pivoting through an arc of 360°, and said target further having a distal end; and
 - a reset target fixed to the horizontal bar so that movement of the reset target rotates the horizontal bar.
2. The resettable target device of Claim 1 wherein the first detent comprises at least one catch pin.
3. The resettable target device of Claim 1 wherein the second detent comprises at least one stop pin.
4. The resettable target device of Claim 1 wherein the reset target extends upwardly from the

horizontal bar and its rotational movement is constrained to an arc of less than 45°.

5. The resettable target device of Claim 1 wherein a latch plate mounted to the vertical support has an aperture to receive the horizontal bar.

6. The resettable target device of Claim 1 wherein a detent fixed to the horizontal bar restricts the rotation of said bar to less than about 30 degrees.

7. The resettable target device of Claim 4 wherein the reset target is sandwiched between two plates having apertures through which the horizontal bar passes.

8. The resettable target device of Claim 1 wherein at least one pivotable target is located on the horizontal bar on either side of the reset target.

9. The resettable target device of Claim 1 wherein the reset target protrudes from the horizontal bar at a forward tilt of between about 10 to about 30 degrees.

10. The resettable target device of Claim 9 wherein the forward tilt of the reset target is constrained by a third detent.

11. The resettable target device of Claim 10 wherein the rearward direction is constrained by a fourth detent.

12. A method of target shooting utilizing a resettable target device of the type having a horizontal bar with a first detent extending therefrom, a target having a proximal end mounted on the horizontal bar so that the target is pivotable through an arc of over 180° about the horizontal bar, said target having a second detent cooperating with the first detent to prevent the target from pivoting through an arc of 360°, and said target further having a distal end extending to a downward position beneath the horizontal bar, and a reset target affixed to the horizontal bar and extending upward from said horizontal bar so that movement of the reset target rotates the horizontal bar and the first detent extending therefrom, comprising the steps of:

firing a first projectile to contact the target extending downward from the horizontal bar and thereby rotating said target rearward through an arc of over 180° until the first and second detents halt the rotation of the target in an upward position; and

firing a subsequent projectile to contact the reset target and thereby move the reset target rearward from its upward position to communicate rotation to the horizontal bar and its associated first detent thereby transmitting rotation to the second detent and its

associated target with sufficient force that the target returns to its original downward position.

13. The method of target shooting utilizing a resettable target device of claim 12 wherein a plurality of downward extending targets are struck by projectiles and rotated to an upward position before the projectile is fired to contact the rest target.

14. The method of target shooting utilizing a resettable target device of claim 12 wherein the reset target's rearward movement is constrained so that less than about 30 degrees of rotation is communicated to the horizontal bar.

15. A resettable target device comprising:

a base means;

a vertical support means extending upward from the base means;

a horizontal bar mounted perpendicular to the vertical support means;

a target means having a proximal end mounted on the horizontal bar for rotational movement and an opposite distal end;

a reset target fixed to the horizontal bar in an upward position so that movement of the reset target rotates the horizontal bar; and wherein the horizontal bar

and pivotable target have cooperating detent means permitting said target to swing about the horizontal bar through an arc of over 180° but less than 360° of rotation.

16. The resettable target device of claim 15 wherein the reset target is constrained with sandwiching means.

17. The resettable target device of claim 16 wherein the sandwiching means have apertures to receive the horizontal bar.

18. The resettable target device of claim 15 wherein a detent means constrains the rotational movement of the reset target.

19. The resettable target device of claim 15 wherein a detent means constrains the rotational movement of the horizontal bar.

20. The resettable target device of claim 18 wherein the rotational movement of the reset target is constrained to an arc between the vertical and thirty degrees forward of the vertical.